IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/617,978 Confirmation No.: 4095

Applicant(s): Herrmann et al. Filed: July 11, 2003 Art Unit: 1638

Examiner: Anne B. Kubelik

Title: ISOLATED NUCLEIC ACID MOLECULES ENCODING ORALLY ACTIVE

ANDROCTONUS AMOREUXI PESTICIDAL BIOPEPTIDES

Docket No.: 035718/260673 Customer No.: 29122

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

REPLY UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated May 14, 2007, Applicants respectfully submit the following remarks.

Remarks begin on page 2 of this paper.